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**PATENT APPLICATION**

Attorney Docket: 54140

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

#3

Applicant: Tzannes, et al.  
Serial No.: 08/804.909  
Filed: 2/25/97  
For: MULTI-CARRIER  
TRANSMISSION SYSTEM  
UTILIZING CHANNELS OF  
DIFFERENT BANDWIDTH

**LETTER TRANSMITTING MISSING PARTS**

Hon. Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts dated 6/6/97, Applicant submits herewith the following documents:

A Declaration signed by William Morrell.

A Declaration signed by Michael Tzannes, Peter Heller, and David Hunter on behalf of John P. Stautner and Sriram Jayasimha.

A Petition under 37 C.F.R. 1.47.

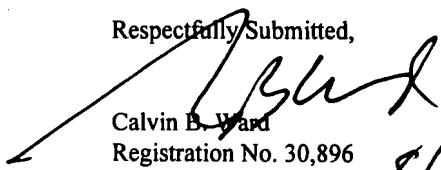
A copy of PTO1533

A check for \$195 to cover the Petition Fee and Fee for filing Missing Parts

Applicant believes that no additional fee or petition for extension of time is required for this submission. However, the Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. Section 1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 23-0424. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 23-0424. The Commissioner is also hereby authorized to consider this transmittal letter as a conditional petition for extension of time if such a petition is required. This sheet is filed in duplicate.

I hereby certify that this paper (along with any others attached hereto) is being deposited with the United States Postal Service as Express Mail with sufficient postage on the date signed below in an envelope addressed to:  
Hon. Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Respectfully Submitted,

  
Calvin B. Ward

Registration No. 30,896

Date signed and mailed: 8/4/97

Express Mail No.:

E1111896419US

18 Crow Canyon Court, Suite 305  
San Ramon, CA 94583  
Telephone (510) 855-0413  
Telefax (510) 855-9214

**Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

0300-6-9-97  
PARTMENT OF COMMERCE

139

ALG 07 1997

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
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08/804,909 02/25/99 LITZANNES

M 6003/54 L40

0232/05-05

NOT ASSIGNED

CALVIN B HARD  
18 CROW CANYON COURT  
SUITE 305  
SAN RAMON CA 94583

DATE MAILED: 7/30/83

06/05/97

## NOTICE TO FILE MISSING PARTS OF APPLICATION

**Filing Date Granted.**

An Application Number and Filing Date have been assigned to this application. However, the items indicated below are missing. The required items and fees identified below must be timely submitted **ALONG WITH THE PAYMENT OF A SURCHARGE** for items 1 and 3-6 only of \$ 65 for a ☐ large entity ☒ small entity in compliance with 37 CFR 1.27. The surcharge is set forth in 37 CFR 1.16(e). Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file all required items and pay any fees required above to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ large entity ☒ small entity (verified statement filed), is \$ 0.00.

- ☐ 1. The statutory basic filing fee is:
- ☐ missing.
- ☐ insufficient.

**Applicant must submit \$\_\_\_\_\_ to complete the basic filing fee and/or file a verified small entity statement claiming such status (37 CFR 1.27).**

- ☐ 2. Additional claim fees of \$ \_\_\_\_\_, including any multiple dependent claim fees, are required. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

- ☐ **3. The oath or declaration:**
- ☐ is missing.
  - ☐ does not cover the newly submitted items.
  - ☐ does not identify the application to which it applies.
  - ☐ does not include the city and state or foreign country of applicant's residence.

**An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by the above Application Number and Filing Date is required.**

- ☒ 4. The signature(s) to the oath or declaration is/are:  
☒ missing.

☐ by a person other than inventor or person qualified under 37 CFR 1.42, 1.43, or 1.47.

*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*

- ☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

*An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.*

- ☐ 6. A \$\_\_\_\_\_ processing fee is required since your check was returned without payment (37 CFR 1.21(m)).
- ☐ 7. Your filing receipt was mailed in error because your check was returned without payment.
- ☐ 8. The application does not comply with the Sequence Rules.  
*See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1.825."*
- ☐ 9. OTHER:

**Direct the response and any questions about this notice to "Attention: Box Missing Parts."**

***A copy of this notice MUST be returned with the response.***

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

09/03/1997 DBEACH 00000052 08804909  
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